

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/0193

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01R31/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | EP 0 477 636 A (NAPIERSKI REINHARD) 1 April 1992 (1992-04-01) column 3, line 13 - column 5, line 51; figures 1,3 | 1,8,9 |
| A | US 6 328 581 B1 (LEE CHIU-SHAN ET AL) 11 December 2001 (2001-12-11) cited in the application column 2, line 66 - column 5, line 41; figure 1 | 1 |
| A | DE 198 35 161 C (LOTT OSWALD) 28 October 1999 (1999-10-28) column 3, line 41 - line 66; figure 8 | 1 |

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

7 October 2003

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14/10/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2260 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl
Fax (+31-70) 340-3016

Authorized officer

Stirn, J-P

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/07193

| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| US 6328581 | B1 | 11-12-2001 | DE 20014987 U1 GB 2366087 A | 26-10-2000 27-02-2002 |
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